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APPLICATION NO	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,013		10/28/2003	James P. Gardner JR.	00163.1306USC4	7056	
23552	7590	03/01/2005		EXAMINER		
MERCHANT & GOULD PC				TRAN, KHOI H		
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903				ART UNIT	PAPER NUMBER	
				3651		
				DATE MAILED: 03/01/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

				1				
		Application No.	Applicant(s)					
	055 4-4' 0	10/696,013	GARDNER, JAMES	P \				
	Office Action Summary	Examiner	Art Unit	_b_				
		Khoi H Tran	3651	\				
Period f	The MAILING DATE of this communication or Reply	appears on the cover sheet	with the correspondence addre	SS				
THE - External control	MAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THE PROVISIONS OF 37 CF TO SIX (6) MONTHS from the mailing date of this communication of period for reply specified above is less than thirty (30) days, and period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by signify received by the Office later than three months after the need patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may be reply within the statutory minimum of the statutory minimum of the statutory minimum of the statutory minimum of the statutory cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	unication.				
Status								
1)⊠	Responsive to communication(s) filed on Q	3 January 2005.						
2a) <u></u> ☐	This action is FINAL . 2b)⊠	This action is non-final.						
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)🖂	Claim(s) 1-37 is/are pending in the applica	tion.						
	4a) Of the above claim(s) <u>7,28 and 30-37</u> is/are withdrawn from consideration.							
5)[Claim(s) is/are allowed.							
6)[Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-6, 8-27, and 29</u> are subject to re	estriction and/or election req	uirement.					
Applicat	ion Papers							
9)[The specification is objected to by the Exar	niner.						
-	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to							
	Replacement drawing sheet(s) including the co	rrection is required if the drawing	ng(s) is objected to. See 37 CFR	1.121(d).				
11)	The oath or declaration is objected to by the	e Examiner. Note the attach	ed Office Action or form PTO-	152.				
Priority	under 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for fore	eian priority under 35 U.S.C	. § 119(a)-(d) or (f).					
	☐ All b)☐ Some * c)☐ None of:	0 ,	3 (-) (-) - (-)					
ŕ	1. Certified copies of the priority docum	nents have been received.						
	2. Certified copies of the priority docum		Application No					
	3. Copies of the certified copies of the			age				
	application from the International Bu	reau (PCT Rule 17.2(a)).		-				
* ;	See the attached detailed Office action for a	list of the certified copies no	ot received.					
			KHOI H.TRAN	`				
Attachme	nt(s)		PRIMARY EXAMINER					
	ce of References Cited (PTO-892)		w Summary (PTO-413)					
	ce of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449 or PTO/SE		o(s)/Mail Date of Informal Patent Application (PTO-15	52)				
	er No(s)/Mail Date	6) Other: _						

Election/Restrictions

1. In addition to the elected Group I and Species III, in the response filed on 07/12/2004, the amendment filed on 01/03/2005 in this application contains claims directed to the following patentably distinct subspecies of the claimed invention:

Subspecies I, the monitored information is directed to detergent usage;
Subspecies II, the monitored information is directed to natural resource usage;
Subspecies III, the monitored information is directed to energy usage.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 21 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khoi H Tran whose telephone number is (703) 308-1113. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khoi H Tran

Primary Examiner

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KHT 02/25/2005